Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Monday 24 Jan 2022 until 23:59 on Tuesday 25 Jan 2022

Forecast Issued on Sunday 23 Jan 2022 at 17:05 by Met Office Aberdeen

Confidence: Low for extent of low cloud and any rainfall on Monday and Tuesday. Low for timing on rainfall on Wednesday. High for a change to colder and showery weather on Thursday.

Headline for Monday 24 Jan 2022: Mostly cloudy, a little afternoon rain possible in the far north

Mountain weather hazards on Monday 24 Jan 2022

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG	FOG			FOG	FOG	FOG
Fog	Fog	Fog	Sunny intervals	Sunny intervals	Fog	Fog	Fog
Precipitation probability							
00%	00%	00%	10%	10%	20%	20%	20%

Forecast for Monday 24 Jan 2022

Weather: A lot of cloud expected through the day, this may be thick enough to give a little light rain across the northwest, perhaps extending into the southern Cairngorms in the afternoon. Some breaks possible across the Ochils and the far east in the morning, but much uncertainty in this aspect.

Chance of cloud free mountain/hill tops above 800m: 30% in the west and north, 50 % in the south, Angus and Aberdeenshire hills

Visibility: Poor in low cloud and drizzly rain with cloud down to 600 metres, this most extensive in the west. Locally good in any breaks in the south and east in the morning.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Monday 24 Jan 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	46/53 SW	41/48 SW	36/43 SW	31/38 SW	28/35 SW	23/29 W	19/23 W	16/20 SW	17/22 SW
900	31/38 SW	30/37 SW	25/31 SW	22/29 SW	19/25 SW	15/21 W	12/16 W	10/14 SW	12/17 SW
600	25/41 SW	21/36 SW	17/30 SW	19/32 SW	17/27 W	13/22 W	10/17 W	7/13 SW	9/17 SW
300	8/22 W	6/17 W	10/23 SW	12/25 W	12/23 W	8/18 W	4/11 W	3/8 W	4/11 W
Glen	10/19 W	13/25 SW	10/22 SW	8/19 SW	10/20 W	6/13 W	2/6 W	3/5 N	3/9 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-1/-10	-1/-10	-0/-9	0/-8	0/-8	0/-7	0/-6	0/-5	0/-6
900	1/-6	1/-6	2/-5	2/-5	2/-4	2/-3	2/-3	2/-2	2/-3
600	3/-3	3/-3	3/-2	3/-2	4/-0	4/0	4/0	4/1	4/0
300	5/2	5/3	5/2	5/2	7/4	7/4	5/4	5/4	5/3
Glen	6/3	6/2	6/3	6/3	8/5	8/6	6/5	5/3	5/3
Freezing Level*	1100m	1100m	1200m	1300m	1300m	1300m	1300m	1200m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Summit gales moderating through the morning.

Forecast for Tuesday 25 Jan 2022
Weather: Mainly dry for most of daylight hours, best of the cloud breaks across the Aberdeenshire and Angus hills. Thickening cloud will bring a little rain, and higher summit sleet, from the west after dark.

Maximum wind: Southwesterly 25 to 35 mph, veering westerly later and with guts 50 to 60 mph on the higher tops

Chance of cloud free mountain/hill tops above 800m: 60% in the east, 30% in the south and west

Visibility: Poor in low cloud in the west down 700 metres, but mostly good in the brighter east with only small amounts of low cloud until after dark.

Temperature: **Glens:** Zero rising to 8 Celsius
At 800m: Plus 2 Celsius
Freezing level: 1200 to 1500 metres

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